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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: JEFFREY D. EARLS AND ALFRED K. HICKMAN, Jr.

Filed: March 18, 2004

Examiner: Naheed Ejaz

Serial No.: 10/804,672

Art Unit: 2611

For: MULTICHANNEL SIMULTANEOUS REALTIME SPECTRUM ANALYSIS WITH OFFSET FREQUENCY TRIGGER.

October 12, 2007

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Response to Non-Final Office Action Under 37 CFR \$1.111

Dear Sir:

In response to the Office Action dated April 12, 2007 please reconsider the above-identified application in light of the accompanying remarks.

A three (3) month extension of time is hereby requested. Please charge the \$1050.00 extension fee to Deposit Account 20-0352.

A Listing of Claims begins on page 2 of this paper.

Drawings amendment on page 4 of this paper.

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Remarks begin on page 3 of this paper.